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**PATENT**  
7/24/02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 09/813,606  
Filing Date: March 21, 2001  
Applicant: Hiroyuki Osakabe, et al.  
Group Art Unit: 3743  
Examiner: Nihir B. Patel  
Title: Boiling Cooler For Cooling Heating Element By Heat Transfer With Boiling  
Attorney Docket: 4041J-000368

**RECEIVED**  
JUL 24 2002  
TECHNOLOGY CENTER R3700

Hon. Commissioner of Patents and Trademarks  
Washington, D.C. 20231

**RESPONSE TO ELECTION OF SPECIES  
AND PETITION FOR EXTENSION OF TIME**

Sir:

In response to the Office Action mailed May 7, 2002, Paper No. 1, please consider the following.

The Examiner has required an election of species pursuant to 35 U.S.C. § 121 to one of the following patentably distinct species:

- I. Figures 1A, 1B, 2A, 2B, 3A, 3B, and 4;
- II. Figure 5;
- III. Figure 6;
- IV. Figure 7;
- V. Figures 8, 9A and 9B;
- VI. Figures 10-22;
- VII. Figures 23-26B;
- VIII. Figures 27-35;
- IX. Figures 36 and 37; and
- X. Figures 38 and 39.

Applicant, without traverse, respectfully requests the Examiner to proceed with Species Group VI, Figures 10-22. Applicant believes that Claims 1-3, 7, 11-13 and 22-25 read on the elected species and that at least Claim 1 is generic. Applicant requests that the non-elected Claims be held in abeyance for possible rejoinder and/or further prosecution in future divisional and/or continuation applications.

#### EXTENSION OF TIME


Applicant hereby petitions under the provisions of 37 C.F.R. § 1.136(a) for a one-month extension of time in which to respond to the outstanding Office Action. Applicant has included a Fee Transmittal with this response for such extension of time.

#### CONCLUSION

It is believed that a full and complete response has been made to the outstanding Office Action, and as such, the present application is in condition for allowance. Thus, prompt and favorable consideration of this Response is respectfully requested. If the Examiner believes that personal communication will expedite prosecution of this application, the Examiner is invited to telephone the undersigned at (248) 641-1600.

Respectfully submitted,

Dated: July 1, 2002  
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By:   
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